

### Information Disclosure Citation

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Attorney Docket No.:	03 PAT 191
Applicant:	Vann, Roy R.
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Group:	3672

### United States Patent Documents

Initial	Document Number	Date	Name	Class	Sub-Class
_____	2,663,307	12/22/53	Birdwell		
_____	3,150,605	09/29/64	Howe		
_____	3,994,338	11/30/76	Hix	166	105
_____	4,103,739	08/01/78	Hall	166	105
_____	4,603,741	08/05/86	Edgmon	166	369
_____	4,273,520	06/16/81	Sutliff et al.	417	434
_____	4,645,007	02/24/87	Soderberg	166	374
_____	4,909,326	03/20/90	Owen	166	317
_____	5,018,581	05/28/91	Hall	166	373
_____	5,782,303	07/21/98	Christian	166	311

### Foreign Patent Documents

None

### Other Documents

Sheet from Harbison-Fischer Mfg. Co. Web Page ([www.hfpumps.com](http://www.hfpumps.com)) showing information for a Bottom Discharge valve

Examiner

Date Considered

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